ELSEVIER

Journal of the Neurological Sciences 138 (1996) 173–174

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Contents of Volume 138

Numbers 1, 2 – June 1996

Review article

Autonomic neuropathy, II: Specific peripheral neuropathies
A.J. McDougall and J.G. McLeod (Australia) 1

Basic section

Research articles

Neuropathic pain in rats is associated with altered nitric oxide synthase activity in neural tissue
Y. Choi, S.N. Raja, L.C. Moore and J.R. Tobin (USA) 14

The effects of prolonged treatment with citicoline in temporary experimental focal ischemia
W.-R. Schäbitz, J. Weber, K. Takano, B.W. Sandage, K.W. Locke and M. Fisher (USA) 21

Modulation of neuronal thread protein expression with neuritic sprouting: relevance to Alzheimer's disease
S.M. De la Monte, Y.-Y. Xu and J.R. Wands (USA) 26

Administration of a competitive NMDA antagonist MDL-100,453 reduces infarct size after permanent middle cerebral artery occlusion in rat
N. Jiang, R.-L. Zhang, B.M. Baron and M. Chopp (USA) 36

Lack of muscle toxicity with didanosine (ddI). Clinical and experimental studies
E. Pedrol, F. Masanés, J. Fernández-Solá, M. Cofan, J. Casademont, J.-M. Grau and A. Urbano-Márquez (Spain) 42

Clinical section

Research articles

Dysphagia in elderly men with myasthenia gravis
K.J. Kluin, M.B. Bromberg, E.L. Feldman and Z. Simmons (USA) 49

Collateral flow changes through the anterior communicating artery during carotid endarterectomy
V.L. Babikian, J.J. Schwarze, N.L. Cantelmo, V. Pochay and M. Winter (USA) 53

Changes in cerebral blood flow velocity after treatment with sumatriptan or placebo and implications for the pathophysiology of migraine
V. Limmroth, A. May, P. Auerbach, G. Wosnitza, T. Eppe and H.C. Diener (Germany) 60

Corticobasal degeneration: widespread argentophilic threads and glia in addition to neurofibrillary tangles. Similarities of cytoskeletal abnormalities in corticobasal degeneration and progressive supranuclear palsy
T. Takahashi, N. Amano, T. Hanihara, H. Nagatomo, S. Yagishita, Y. Itoh, K. Yamaoka, H. Toda and T. Tanabe (Japan) 66

Study of lower limb somatosensory evoked potentials in 96 cases of HTLV-I-associated myelopathy/tropical spastic paraparesis
H. Moritoyo, K. Arimura, Y. Arimura, Y. Tokimura, R. Rosales and M. Osame (Japan) 78

Phasic motor activity reduction occurring with horizontal rapid eye movements during REM sleep is disturbed in infantile spasms
J. Kohyama, Y. Ohsawa, M. Shimohira and Y. Iwakawa (Japan) 82

Proximally evoked soleus H reflexes in the evaluation of axonal neuropathy
G.M. Sachs and E.L. Logigian (USA) 88

A double-blind placebo-controlled study of 3,4-diaminopyridine in amytrophic lateral sclerosis patients on a rehabilitation unit
M.L. Aisen, D. Sevilla, L. Edelstein and J. Blass (USA) 93

Increased density of senile plaques (SP), but not neurofibrillary tangles (NFT), in non-demented individuals with the apolipoprotein E4 allele: comparison to confirmed Alzheimer's disease patients
D.L. Sparks, S.W. Scheff, H. Liu, T. Landers, F. Danner, C.M. Coyne and J.C. Hunsaker III (USA) 97

The competitive NMDA antagonist, CGS-19755, improves postischemic hypoperfusion in selectively vulnerable regions in gerbils
T. Omae, Y. Hasegawa, J. Ogata, K. Tamaki, K. Minematsu and T. Yamaguchi (Japan) 105

Obstructive and restrictive pulmonary dysfunctions in Parkinson's disease
M. Sabaté, I. González, F. Ruperez and M. Rodríguez (Spain) 114

Sympathetic skin response in diabetic neuropathy: a prospective clinical and neurophysiological trial on 100 patients
H.-J. Braune and C. Horter (Germany) 120

Intellectual impairment in neurofibromatosis 1
R.E. Ferner, R.A.C. Hughes and J. Weinman (UK) 125

Aids-associated vacuolar myelopathy and tumor necrosis factor-alpha (TNFα)
S.V. Tan, R.J. Guiloff, D.C. Henderson, B.G. Gazzard and R. Miller (UK) 134

Short reports

PET analysis of a case of cerebrotendinous xanthomatosis presenting hemiparkinsonism
K. Kuwabara, S. Hitoshi, N. Nukina, K. Ishii, T. Momose, S. Kubota, Y. Seyama and I. Kanazawa (Japan) 145

A clinical, MRI and neurophysiological study of acute transverse myelitis
U.K. Misra, J. Kalita and S. Kumar (India) 150

Panencephalitic Creutzfeldt-Jakob disease. Unusual presentation of magnetic resonance imaging and proton magnetic resonance spectroscopy
W.-C. Shyu, C.-C. Lee, Y.-D. Hsu, J.-C. Lin, J.-T. Lee, W.-H. Lee and W.-L. Tsao (Taiwan, R.O.C.) 157

Case reports

Choroideremia with leukoencephalopathy and arylsulfatase A pseudodeficiency
W. Matsuyama, M. Kuriyama, M. Nakagawa, H. Kanazawa, S. Takenaga, S. Ijichi and M. Osame (Japan) 161

Long-term antipsychotic medication of schizophrenics does not promote the development of Alzheimer's disease brain pathology
K. Niizato and K. Ikeda (Japan) 165

Letter to the Editor

Reply to M. Yamada's Letter to the Editor: An amyloid protein in familial cerebral amyloid angiopathy (British type)
G.T. Plant (UK) 168

Author Index (Vol. 138) 169

Subject Index (Vol. 138) 171

Contents of Volume 138 173